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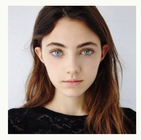


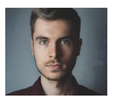
Serina Joy

Your Peers Current Activity

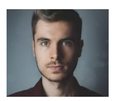
Search...

Earth is a string.
11:45 AM
Alex

Atom is a string..
11:46 AM
Yash



Are humans strings?
11:47 AM
Adam



Planets are strings
11:55 AM
John

Everything...
12:00 PM
Yash

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Title : *String Theory*

Next Page >

On a guitar, each string makes a certain note, depending on the speed it vibrates at. The shorter the str… exact same thing; d… defined as one-dimen… nal loops. The rea… ior theories that … amiliar of the four fo… three: strong nuclea… ay, Time is a string , ev… n illusion. There… re.

ANNOTATE THIS SENTENCE

Each string makes certain note, depending on the speed it vibrates.

Your annotation.....

Add Tag

Add Image

Submit Annotation

On a guitar, each string makes a certain note, depending on the speed it vibrates at. The shorter the string, the faster it vibrates, producing a higher note. Strings do almost the exact same thing; depending on which theory you look at. In some string theories, strings are defined as one-dimensional non-looping objects, but in most, they are shown as one-dimensional loops. The

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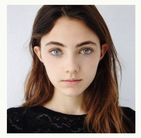

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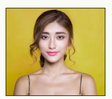

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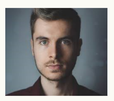
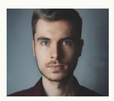
Yash



Are humans strings?
11:47 AM
Adam



Planets are strings
11:55 AM

Title : *String Theory*

Next Page >

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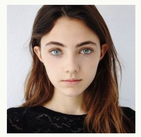
Serina Joy 

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Module code : CS6211
Module Name : Physics
Assignment Title : String Theory
Start Date : 23rd March, 2019
Due Date : 28th March , 2019

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Module code : CS211
Module Name : Physics
Assignment Title : String Theory
Start Date : 25th March, 2019
Due Date : 29th March, 2019

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Notifications

Feedback for CS111 [Computation] uploaded.

CS111 grades uploaded.

Kim commented on your annotation in [string..] CS210 assignment.

Colloborative Annotation

Title : *String Theory*

Instructions

As part of your summer reading assignment, you will annotate your text as you read. Annotating keeps the reader engaged with the text. While you are reading, use one or more of these strategies to mark the book and include your thoughts and questions.

1. Write comments in the margin, especially to ask questions, relate to characters, make connections your own life, etc.
2. Star any passages that are very important: events, decisions, or cause and effect relationships.
3. Underline any sentences that made you think or appealed to you.
4. Circle/highlight words that are unfamiliar

☐ I agree and follow my instructions to do collaborative annotation on "String Theory" Assignment.

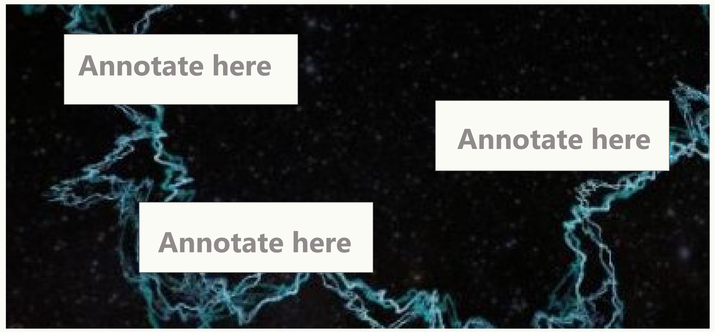
Start Annotation

Colloborative Annotation

< Previous Page

Title : *String Theory*

ANNOTATE THIS IMAGE



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Submit Annotation

On a guitar, eac he shorter the string, the faster it vibrates, producing a higher note. Strings do almost the exact

Colloborative Annotation

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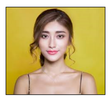
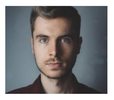
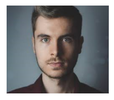


Earth is a string.
11:45 AM
Alex

Atom is a string..
11:46 AM
Yash



Are humans strings?
11:47 AM
Adam



Planets are strings
11:55 AM
John

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Title : *String Theory*

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Colloborative Annotation

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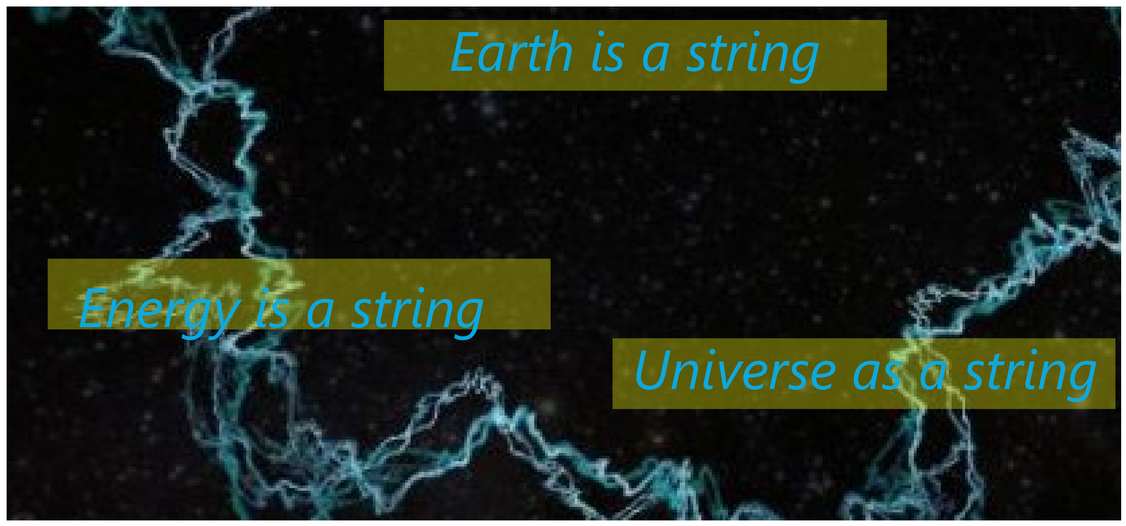
Title : *String Theory*



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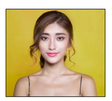

Earth is a string.
11:45 AM
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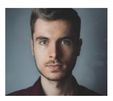
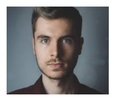
Yash



Are humans strings?
11:47 AM
Adam



Planets are strings
11:55 AM
John

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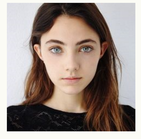
Serina Joy 

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Module code : CS6210
Module Name : Experimental Physics
Assignment Title : String Theory
Start Date : 3rd March, 2019
Due Date : 5th March , 2019

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Module code : CS6211
Module Name : Physics
Assignment Title : Universe
Start Date : 2nd March, 2019
Due Date : 4th March, 2019

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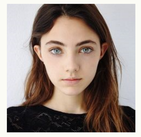

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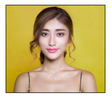

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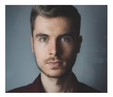
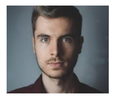
Yash



Are humans strings?
11:47 AM
Adam



Planets are strings
11:55 AM
John

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Title : *String Theory*

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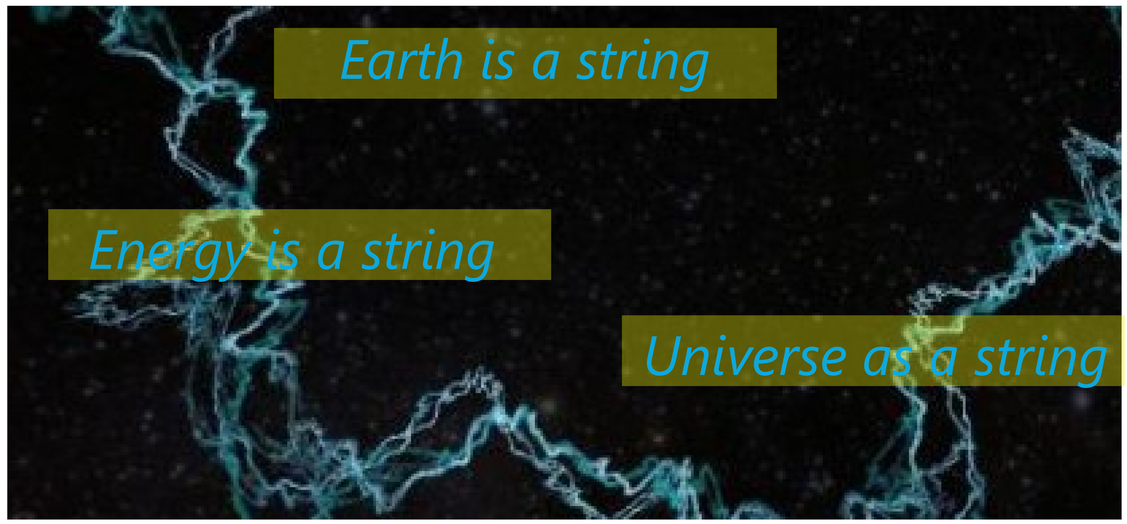

On a guitar, each string makes a certain note, depending on the speed it vibrates at. The shorter the string, the faster it vibrates, producing a higher note. Strings do almost the exact

Title : *String Theory*

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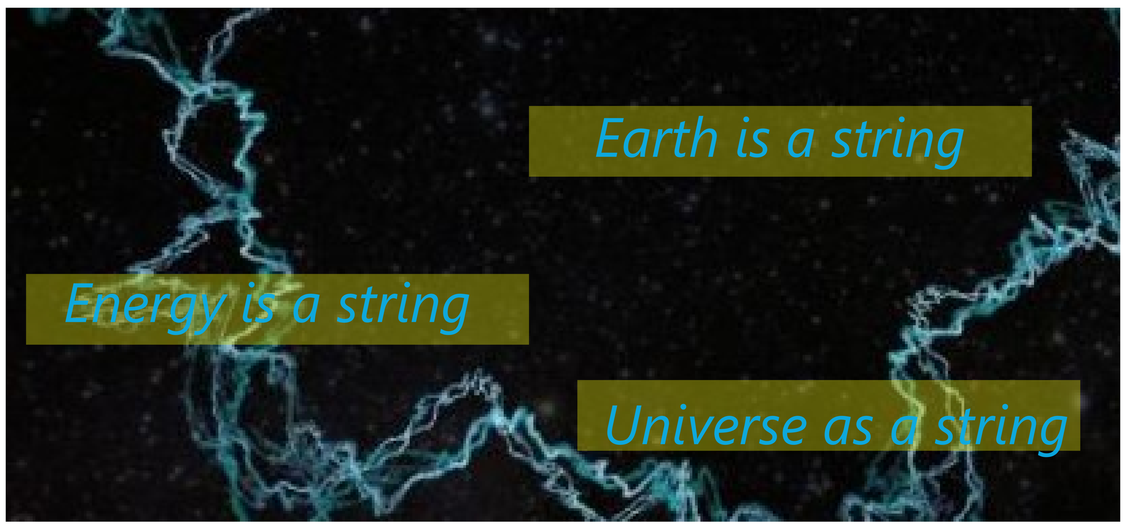

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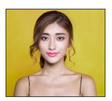
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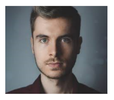
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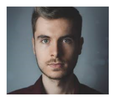
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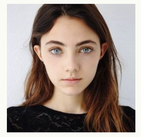

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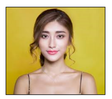

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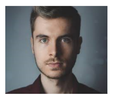

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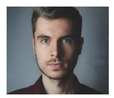

Planets are strings
11:55 AM
John

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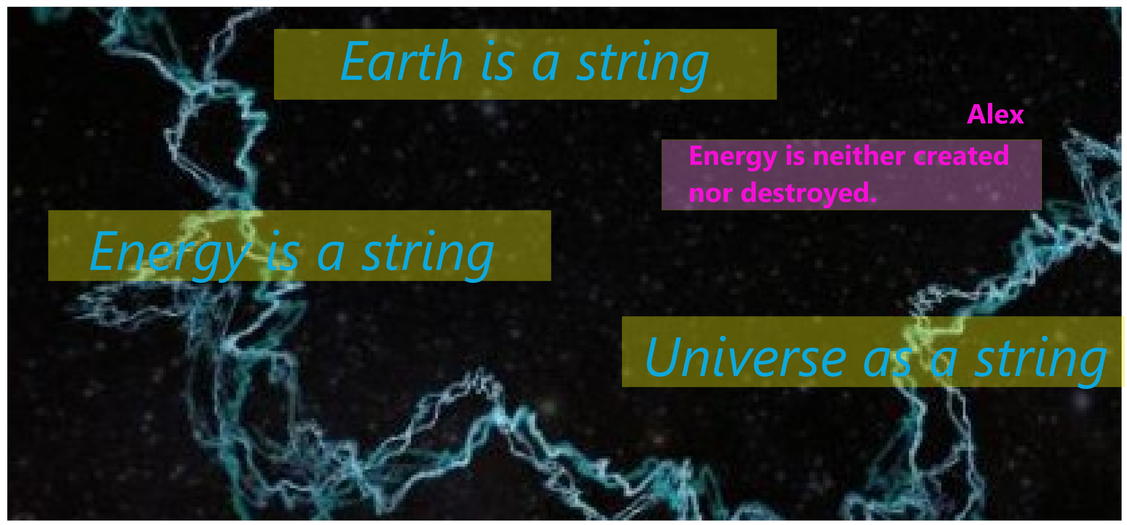

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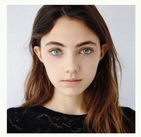

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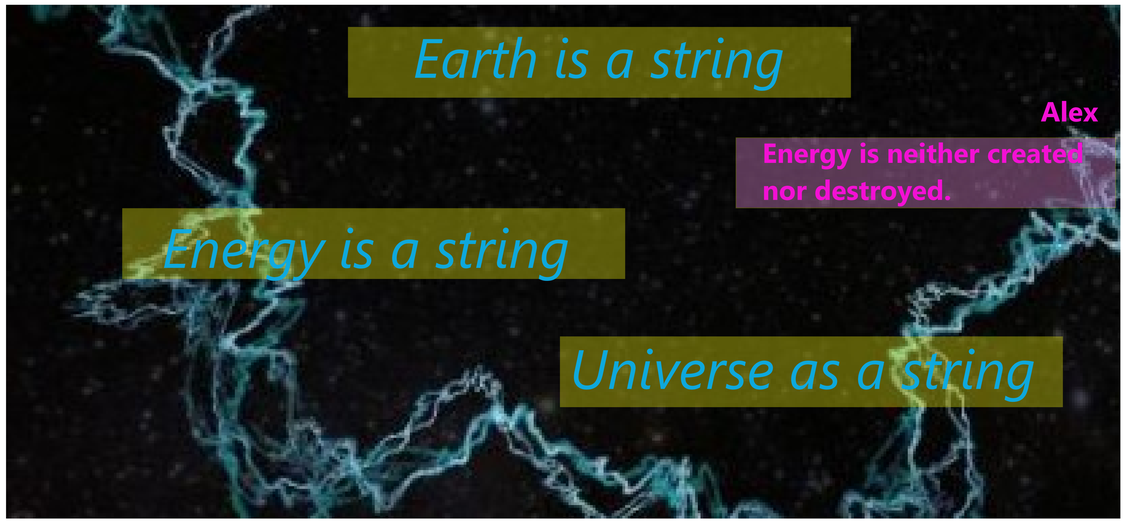

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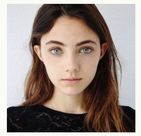

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Annotations Comments

Annotated line:

String makes certain note.
Is everything a string ?

Yash Atom is a string, It means electron is a String.

Serina Even minute things which are not visible are strings.

Title : *String Theory*

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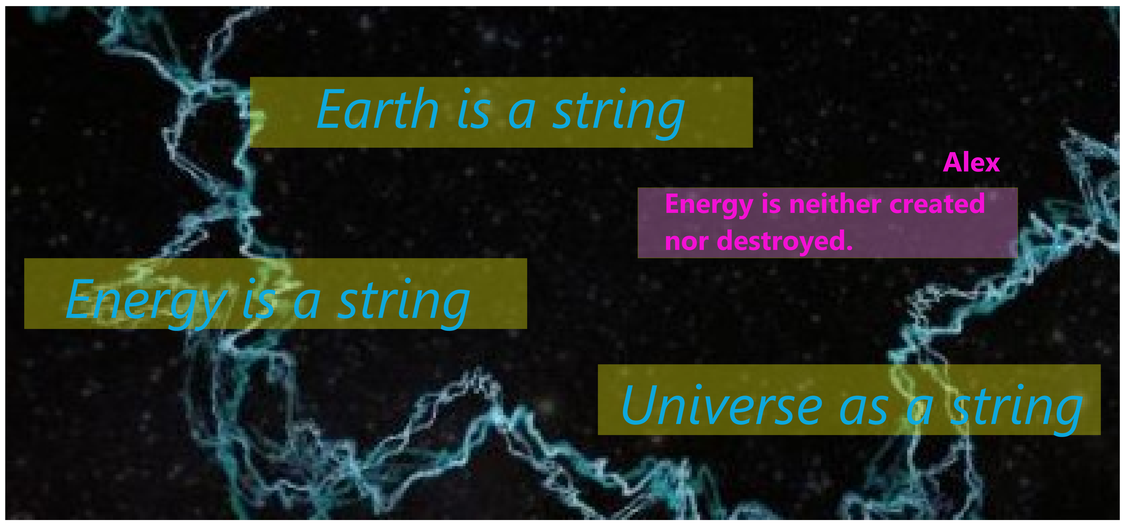

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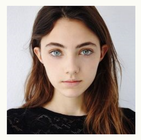
Serina Joy 

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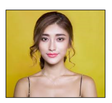

Earth is a string.
11:45 AM
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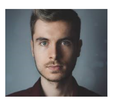

Are humans strings?
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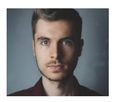

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11:55 AM
John

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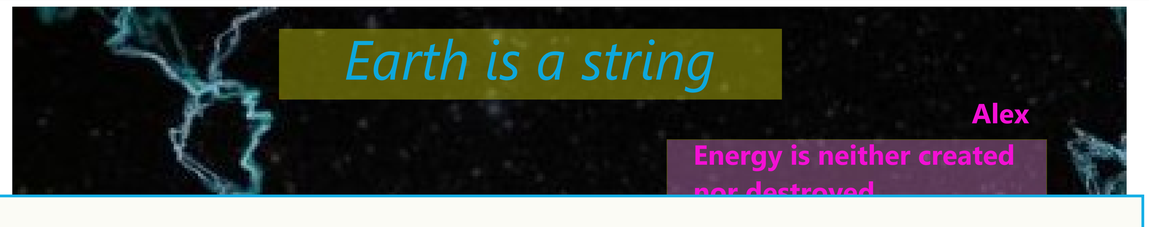

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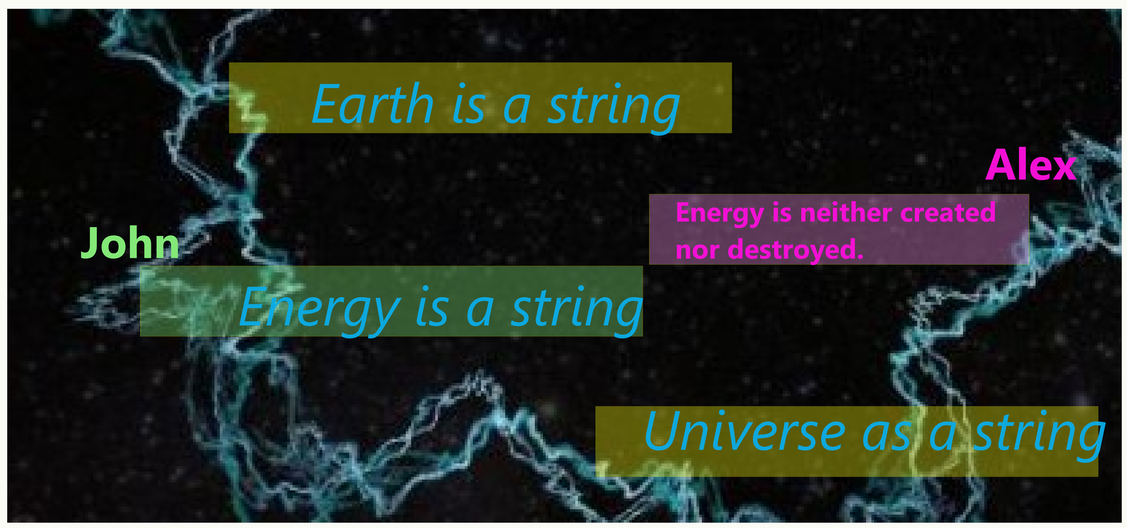

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John On a gu ...s at. The shorter ...ost the exact same th ...ings are defined as one- ...mensional loops. T ...two major Alex theorie ... most familiar of the f ...e other three: strong ...g. To say, Time is a stri ...is just an illusion ...ays there.

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Alex

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Yash

John

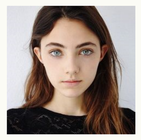
Yash

Alex

John

Special relativity applies to elementary particles and their interactions, describing all their physical phenomena except gravity.

Colloborative Annotation

Serina Joy 

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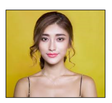
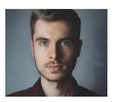
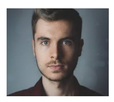


Earth is a string.
11:45 AM
Alex

Atom is a string..
11:46 AM
Yash



Are humans strings?
11:47 AM
Adam



Planets are strings
11:55 AM
John

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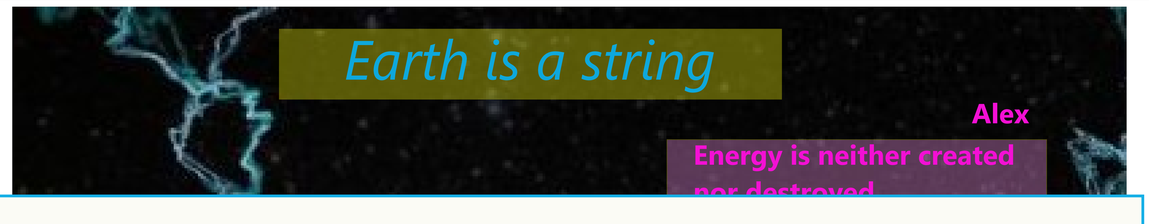

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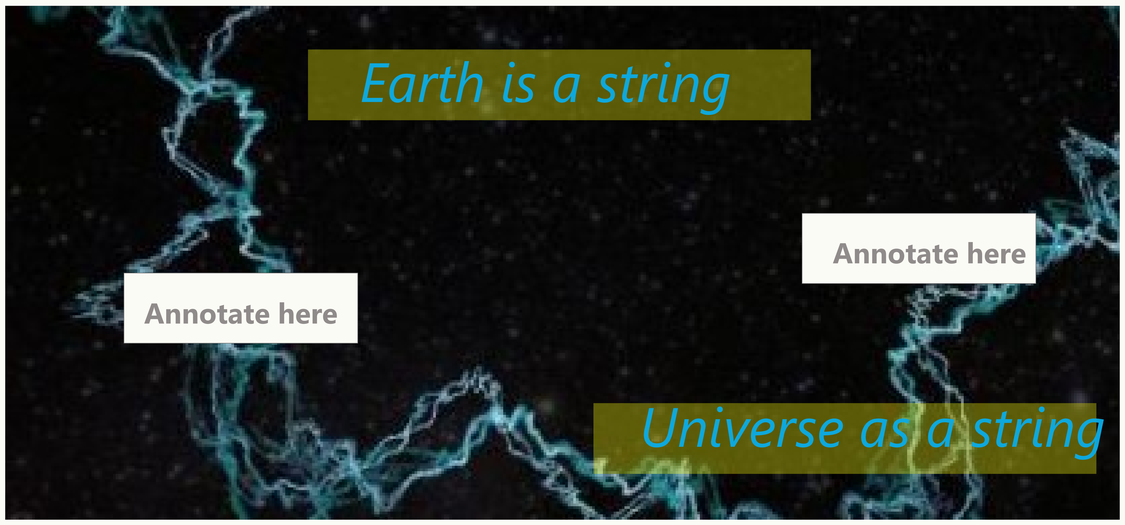

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Annotations **Comments**

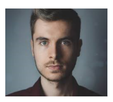
Annotated line:

String makes certain note.

Is everything a string ?

Atom is a string.

Yash



Are humans strings.

Adam

means electron is a String.

Yash

Title : *String Theory*

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Alex

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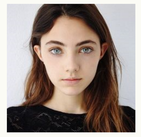
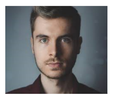
Serina Joy



Annotations Comments

Annotated line:
String makes certain note.
Is everything a string ?

Yash Atom is a string, It means electron is a String. So even minute things which are not visible are strings.



Adam Are humans strings. Every living organism is a string and the organs and cells are strings.

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Alex

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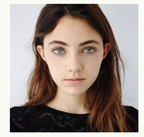

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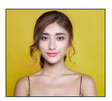
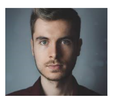
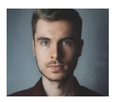


Earth is a string.
11:45 AM
Alex

Atom is a string..
11:46 AM
Yash



Are humans strings?
11:47 AM
Adam



Planets are strings
11:55 AM
John

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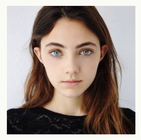
Serina Joy 

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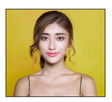

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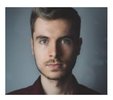

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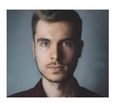
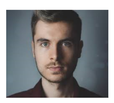


Planets are strings
11:55 AM
John

E = MC^2.
11:57 AM
Alex



Relativity.....
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John

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Annotate | Comment

The four parts of relativity are gravity, nuclear ,force and quantum.

Your annotation.....

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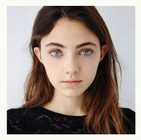

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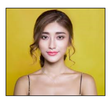

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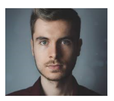

Are humans strings?
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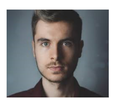

Planets are strings
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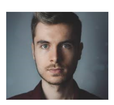

Relativity.....
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John

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Alex Yash John Yash Alex John Yash John Alex Yash

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Annotate **Comment**

The four parts of relativity are gravity, nuclear ,force and quantum.

John: *Weak nuclear force and everything in the universe is .....*

Alex: *Special relativity applies to elementary particles and their interactions, describing all their physical phenomena except gravity.*

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Your annotation.....

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Yash Alex John Yash

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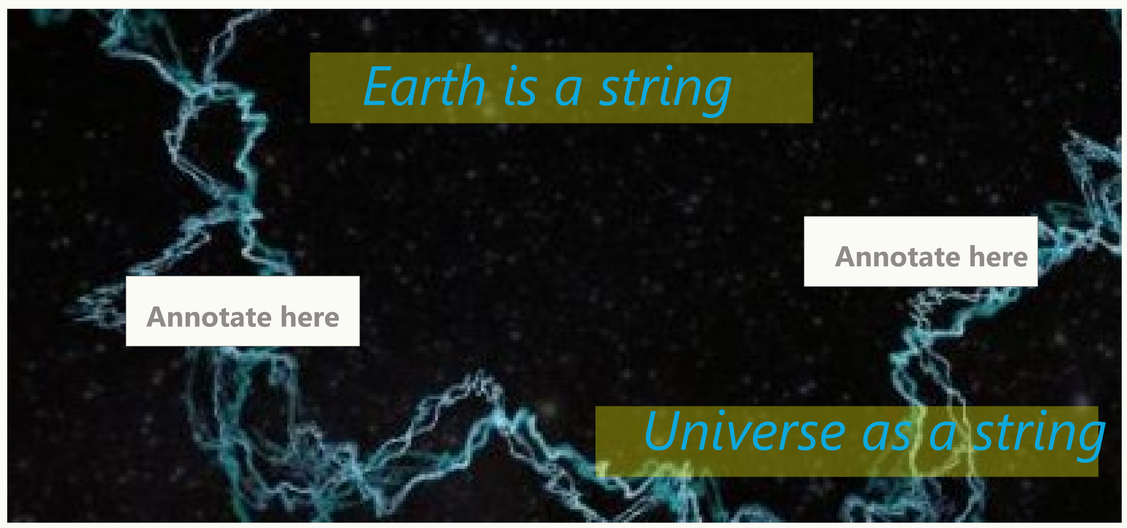

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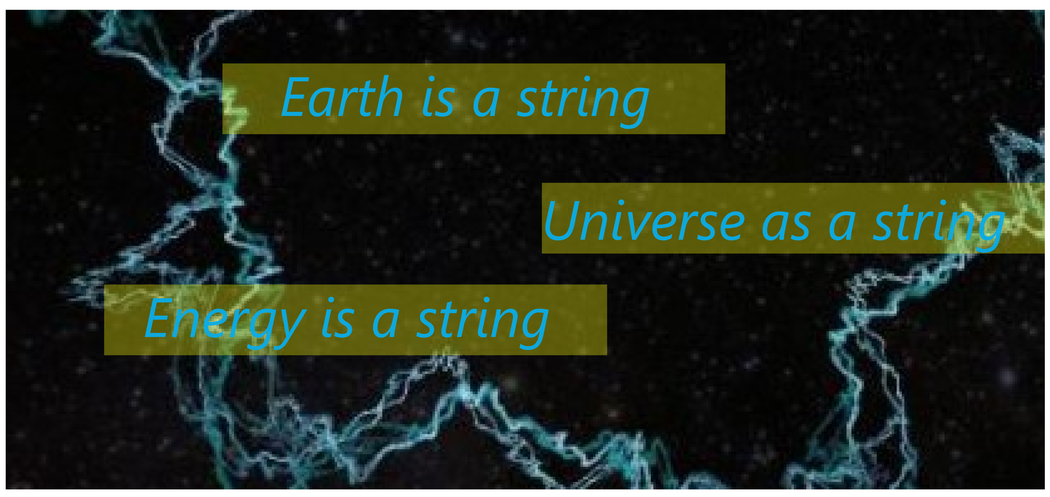

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Essay Title : Einstein *Theory*

In 1905, Albert Einstein determined that the laws of physics are the same for all non-accelerating observers, and that the speed of light in a vacuum was independent of the motion of all observers. This was the theory of special relativity. It introduced a new framework for all of physics and proposed new concepts of space and time.

Einstein then spent 10 years trying to include acceleration in the theory and published his theory of general relativity in 1915. In it, he determined that massive objects cause a distortion in space-time, which is felt as gravity.

The tug of gravity
Two objects exert a force of attraction on one another known as "gravity." Sir Isaac Newton quantified the gravity between two objects when he formulated his three laws of motion. The force tugging between two bodies depends on how massive each one is and how far apart the two lie. Even as the center of the Earth is pulling you toward it (keeping you firmly lodged on the ground), your center of mass is pulling back at the Earth. But the more massive body barely feels the tug from you, while with your much smaller mass you find yourself firmly rooted thanks to that same force. Yet Newton's laws assume that gravity is an innate force of an object that can act over a distance.

Albert Einstein, in his theory of special relativity, determined that the laws of physics are the same for all non-accelerating observers, and he showed that the speed of light within a vacuum is the same no matter the speed at which an observer travels. As a result, he found that space and time were interwoven into a single continuum known as space-time. Events that occur at the same time for one observer could occur at different

Title : *String Theory*

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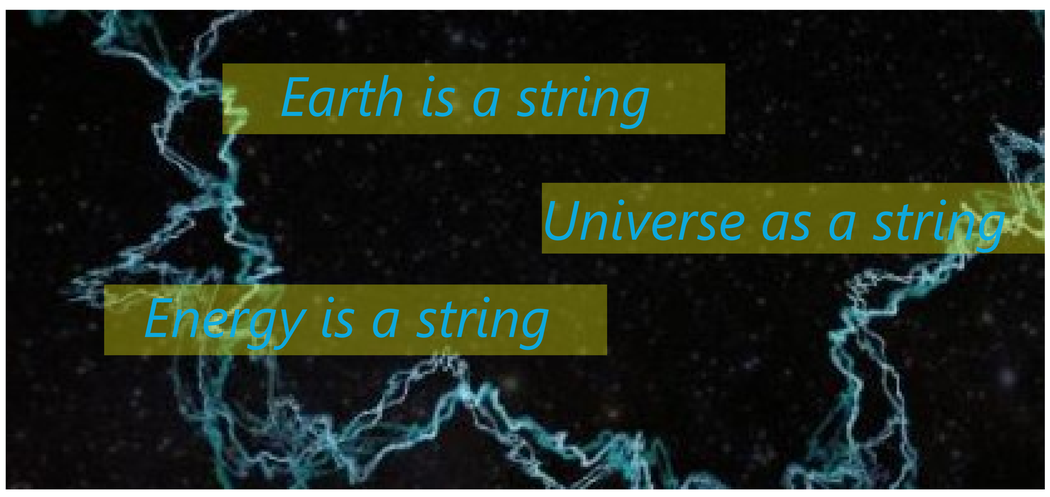

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Essay Title : Einstein *Theory*

In 1905, Albert Einstein determined that the laws of physics are the same for all non-accelerating observers, and that the speed of light in a vacuum was independent of the motion of all observers. This was the theory of special relativity. It introduced a new framework for all of physics and proposed new concepts of space and time.

Einstein then spent 10 years trying to include acceleration in the theory and published his theory of general relativity in 1915. In it, he determined that massive objects cause a distortion in space-time, which is felt as gravity.

The tug of gravity
Two objects exert a force of attraction on one another known as "gravity." Sir Isaac Newton quantified the gravity between two objects when he formulated his three laws of motion. The force tugging between two bodies depends on how massive each one is and how far apart the two lie. Even as the center of the Earth is pulling you toward it (keeping you firmly lodged on the ground), your center of mass is pulling back at the Earth. But the more massive body barely feels the tug from you, while with your much smaller mass you find yourself firmly rooted thanks to that same force. Yet Newton's laws assume that gravity is an innate force of an object that can act over a distance.

Albert Einstein, in his theory of special relativity, determined that the laws of physics are the same for all non-accelerating observers, and he showed that the speed of light within a vacuum is the same no matter the speed at which an observer travels. As a result, he found that space and time were interwoven into a single continuum known as space-time. Events that occur at the same time for one observer could occur at different

Feedback

Module ID : CS2XX

Module name : Physics

Taught By : Professor Andrew Carnege

Graded By : Karl Einefein

Grade : A

Feedback : All well done. It would be great if the derivations were also presented in the essay.

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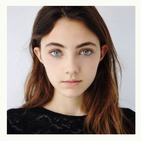
Serina Joy 

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Alex Yash John Yash Alex John Yash

Special relativity applies to elementary particles and their interactions, describing all their physical phenomena except gravity.

Annotate | Comment

The four parts of relativity are gravity, nuclear ,force and quantum.

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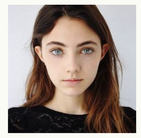

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ANNOTATE THIS SENTENCE

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Your annotation.....

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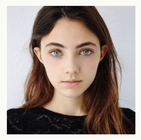
Serina Joy 

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Alex John Yash Yash Alex John Yash Alex

Special relativity applies to elementary particles and their interactions, describing all their physical phenomena except gravity.

Annotate | **Comment**

The four parts of relativity are gravity, nuclear ,force and quantum.

John: *Weak nuclear force and everything in the universe is .....*

Alex: *Special relativity applies to elementary particles and their interactions, describing all their physical phenomena except gravity.*

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On a guitar, each string makes a certain note, depending on the speed it vibrates at. The shorter the string, the

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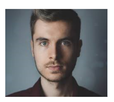
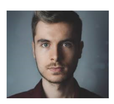
11:45 AM
Alex

Atom is a string..
11:46 AM
Yash



Are humans strings?
11:47 AM
Adam



Planets are strings
11:55 AM
John

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Search the meaning / definition here.....

WORD	MEANING / DEFINITION
Velocity	Velocity is a measure of how fast something moves in a particular direction. In other words, a velocity is a speed with a direction. For instance, if
Acceleration	Acceleration is a vector quantity that is defined as the rate at which an object changes its velocity. An object is accelerating if it is changing its velocity.

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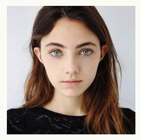
Serina Joy 

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ANNOTATE THIS SENTENCE

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Your annotation.....

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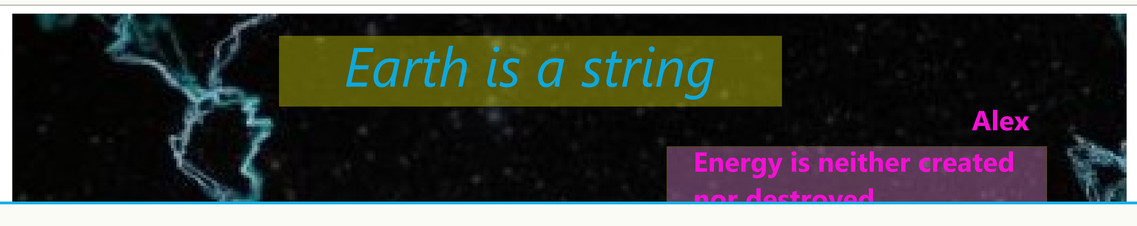

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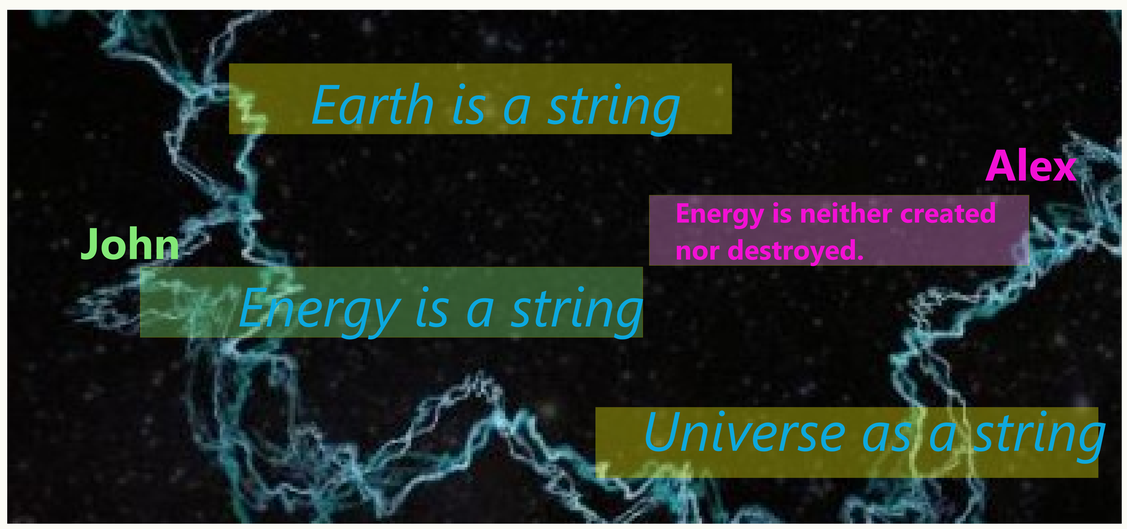

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John On a gu…es at. The shorter …ost the exact same th…ings are defined as one-…mensional loops. T…two major Alex theorie… most familiar of the f…e other three: strong …g. To say, Time is a stri…is just an illusion…ays there.

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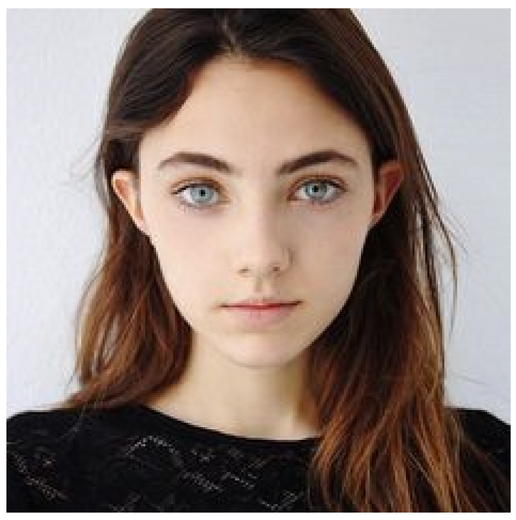

Full name: Serina Joy

Roll number : 18251996

Role : Postgraduate student

Current degree grade : A

LIST OF MODULES

MOUDULE_ID	MODULE_NAME	SEMISTER	GRADE
CS210	Physics	1-1	A
CS111	Chemistry	2-1	-
CS090	XXXy	2-2	B
CS211	Physics	3-1	A